

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------|------------------|---------|------------------|
| L1 | 912 | 345/7.ccls. | USPAT | ADJ | ON | 2010/03/09 18:50 |
| L2 | 423 | 434/262.ccls. | USPAT | ADJ | ON | 2010/03/09 18:50 |
| L3 | 141 | 715/701.ccls. | USPAT | ADJ | ON | 2010/03/09 18:50 |
| L4 | 1473 | L1 or L2 or L3 | USPAT | ADJ | ON | 2010/03/09 18:50 |
| L5 | 47 | L4 and packet | USPAT | ADJ | ON | 2010/03/09 18:50 |
| S1 | 8 | ((("6101530") or ("6366272") or ("5959613") or ("5574830") or ("6144884") or ("5709219") or ("5888213") or ("6088019")).PN. or ((2002/0054019) or (2002/0082724)).CCLS. | USPAT; USOCR | OR | OFF | 2008/01/30 16:58 |
| S2 | 8 | ((("6101530") or ("6366272") or ("5959613") or ("5574830") or ("6144884") or ("5709219") or ("5888213") or ("6088019")).PN. or ((2002/0054019) or (2002/0082724)).CCLS. | USPAT; USOCR | OR | OFF | 2008/01/30 16:59 |
| S3 | 8 | ((("6101530") or ("6366272") or ("5959613") or ("5574830") or ("6144884") or ("5709219") or ("5888213") or ("6088019") or ("20020054019") or ("20020082724")).PN. | USPAT; USOCR | OR | OFF | 2008/01/30 16:59 |
| S4 | 0 | ((("20020054019") or ("20020082724")).PN. | USPAT; USOCR | OR | OFF | 2008/01/30 17:01 |

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|-----|------|---|------------------------------|-----|-----|---------------------|
| S5 | 8 | ((("6101530") or ("6366272") or ("5959613") or ("5574830") or ("6144884") or ("5709219") or ("5888213") or ("6088019") or ("20020054019") or ("20020082724")).PN. | USPAT; USOCR | OR | OFF | 2008/01/30 17:01 |
| S6 | 10 | ((("6101530") or ("6366272") or ("5959613") or ("5574830") or ("6144884") or ("5709219") or ("5888213") or ("6088019") or ("20020054019") or ("20020082724")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/30 17:02 |
| S7 | 1609 | 345/204.ccls. | USPAT | ADJ | ON | 2008/01/30 17:03 |
| S8 | 11 | 623/22.3.ccls. | USPAT | ADJ | ON | 2008/01/30 17:42 |
| S9 | 100 | 715/701.ccls. | USPAT | ADJ | ON | 2008/01/30 17:49 |
| S10 | 388 | 434/262.ccls. | USPAT | ADJ | ON | 2008/01/30 17:49 |
| S11 | 0 | "10527134".pn. | USPAT | ADJ | ON | 2008/01/30 17:50 |
| S12 | 0 | "10527134".an. | USPAT | ADJ | ON | 2008/01/30 17:50 |
| S13 | 0 | 345/007.ccls. | USPAT | ADJ | ON | 2008/01/30 17:51 |
| S14 | 780 | 345/7.ccls. | USPAT | ADJ | ON | 2008/01/30 17:51 |
| S15 | 0 | "20040009459" | USPAT | ADJ | ON | 2008/01/30 17:51 |
| S16 | 0 | "2004009459" | USPAT | ADJ | ON | 2008/01/30 17:51 |
| S17 | 0 | "2004009459" | US-PGPUB; USPAT | ADJ | ON | 2008/01/30 17:52 |
| S18 | 2 | "20040009459" | US-PGPUB; USPAT | ADJ | ON | 2008/01/30 17:52 |
| S19 | 780 | 345/7.ccls. | USPAT | ADJ | ON | 2008/01/30 17:52 |

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| S20 | 388 | 434/262.ccls. | USPAT | ADJ | ON | 2008/01/30 17:52 |
| S21 | 100 | 715/701.ccls. | USPAT | ADJ | ON | 2008/01/30 17:52 |
| S22 | 0 | S19 and S20 and S21 | USPAT | ADJ | ON | 2008/01/30 17:52 |
| S23 | 1265 | S19 or S20 or S21 | USPAT | ADJ | ON | 2008/01/30 17:52 |
| S24 | 34 | S23 and packet | USPAT | ADJ | ON | 2008/01/30 17:53 |
| S25 | 12 | (US-20020082724-\$ or US-20020054019-\$ or US-20040009459-\$ or US-20060183095-\$).did. or (US-5709219-\$ or US-6144884-\$ or US-5574830-\$ or US-6088019-\$ or US-6366272-\$ or US-6101530-\$ or US-5959613-\$ or US-5888213-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2008/01/30 18:30 |
| S26 | 3 | S25 and packet | US-PGPUB; USPAT | ADJ | ON | 2008/01/30 18:31 |
| S27 | 1 | "5574830".pn. | US-PGPUB; USPAT | ADJ | ON | 2008/01/31 14:01 |
| S28 | 0 | "20020082724" | USPAT | ADJ | ON | 2008/01/31 14:47 |
| S29 | 1 | "20020082724" | US-PGPUB; USPAT | ADJ | ON | 2008/01/31 14:47 |
| S30 | 22 | (US-20020082724-\$ or US-20020054019-\$ or US-20040009459-\$ or US-20060183095-\$).did. or (US-5709219-\$ or US-6144884-\$ or US-5574830-\$ or US-6088019-\$ or US-6366272-\$ or US-6101530-\$ or US-5959613-\$ or US-5888213-\$ or US-6411276-\$ or US-6827579-\$ or US-6710764-\$ or US-5720502-\$ or US-6538634-\$ or US-6933920-\$ or US-6061004-\$ or US-6859819-\$ or US-7039866-\$ or US-6661403-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2008/01/31 14:50 |

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|-----|----|--|------------------------------|-----|----|---------------------|
| S31 | 95 | ("3919691" "4148014" "4216467" "4477043" "4550221" "4550617" "4769763" "4787051" "4800721" "4811608" "4839838" "4849692" "4879556" "4907970" "4907973" "4961138" "5007085" "5007300" "5044956" "5072361" "5095303" "5103404" "5116051" "5139261" "5142931" "5143505" "5181181" "5182557" "5184319" "5185561" "5186629" "5220260" "5230623" "5264768" "5275565" "5296846" "5354162" "5386507" "5389865" "5396266" "5397323" "5402582" "5405152" "5414337" "5428748" "5429140" "5436638" "5436640" "5451924" "5459382" "5513100" "5570111" "5576727" "5586257" "5589854" "5591924" "5623582" "5623642" "5625576" "5629594" "5631861" "5666473" "5691898" "5721566" "5734373" "5767839" "5790108" "5805140" "5825308" "5844392" "5956484" "5959613" "5984880" "6020875" "6028593").PN. OR ("6101530").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/01/31 15:57 |
| S32 | 14 | (S31 or S30) and current position and damping | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/01/31 15:58 |
| S33 | 21 | (S31 or S30) and current position | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/01/31 16:02 |

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|-----|----|--|--------------------|-----|----|---------------------|
| S34 | 23 | (US-20020082724-\$ or US-20020054019-\$ or US-20040009459-\$ or US-20060183095-\$).did. or (US-5709219-\$ or US-6144884-\$ or US-5574830-\$ or US-6088019-\$ or US-6366272-\$ or US-6101530-\$ or US-5959613-\$ or US-5888213-\$ or US-6411276-\$ or US-6827579-\$ or US-6710764-\$ or US-5720502-\$ or US-6538634-\$ or US-6933920-\$ or US-6061004-\$ or US-6859819-\$ or US-7039866-\$ or US-6661403-\$ or US-5721566-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2008/01/31 16:26 |
| S35 | 0 | S34 and damp | USPAT | ADJ | ON | 2008/01/31 16:26 |
| S36 | 10 | S34 and damping | USPAT | ADJ | ON | 2008/01/31 16:26 |
| S37 | 1 | "5,734,373".pn. | USPAT | ADJ | ON | 2008/01/31 16:38 |
| S38 | 0 | "5,734,373".pn. and damp | USPAT | ADJ | ON | 2008/01/31 16:41 |
| S39 | 1 | "5,734,373".pn. and damping | USPAT | ADJ | ON | 2008/01/31 16:41 |
| S40 | 24 | (US-20020082724-\$ or US-20020054019-\$ or US-20040009459-\$ or US-20060183095-\$).did. or (US-5709219-\$ or US-6144884-\$ or US-5574830-\$ or US-6088019-\$ or US-6366272-\$ or US-6101530-\$ or US-5959613-\$ or US-5888213-\$ or US-6411276-\$ or US-6827579-\$ or US-6710764-\$ or US-5720502-\$ or US-6538634-\$ or US-6933920-\$ or US-6061004-\$ or US-6859819-\$ or US-7039866-\$ or US-6661403-\$ or US-5721566-\$ or US-5734373-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2008/01/31 16:50 |
| S41 | 5 | S40 and latency | USPAT | ADJ | ON | 2008/01/31 16:50 |
| S42 | 0 | S40 and latency with damping | USPAT | ADJ | ON | 2008/01/31 16:50 |

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| S43 | 0 | S40 and (latency with damping) | USPAT | ADJ | ON | 2008/01/31 16:52 |
| S44 | 780 | 345/7.ccls. | USPAT | ADJ | ON | 2008/01/31 16:52 |
| S45 | 388 | 434/262.ccls. | USPAT | ADJ | ON | 2008/01/31 16:52 |
| S46 | 100 | 715/701.ccls. | USPAT | ADJ | ON | 2008/01/31 16:52 |
| S47 | 1265 | S44 or S45 or S46 | USPAT | ADJ | ON | 2008/01/31 16:52 |
| S48 | 0 | S47 and (latency with damping) | USPAT | ADJ | ON | 2008/01/31 16:53 |
| S49 | 0 | S47 and (netowrk with damping) | USPAT | ADJ | ON | 2008/01/31 16:53 |
| S50 | 0 | S47 and (network with damping) | USPAT | ADJ | ON | 2008/01/31 16:53 |
| S51 | 1265 | S47 | USPAT | ADJ | ON | 2008/01/31 16:53 |
| S52 | 3 | S47 and damping and latency | USPAT | ADJ | ON | 2008/01/31 16:55 |
| S53 | 2 | S47 and latency with force feedback | USPAT | ADJ | ON | 2008/01/31 17:17 |
| S54 | 1 | "5734373".pn. and timing data | USPAT | ADJ | ON | 2008/02/01 09:09 |
| S55 | 24 | (US-20020082724-\$ or US-20020054019-\$ or US-20040009459-\$ or US-20060183095-\$).did. or (US-5709219-\$ or US-6144884-\$ or US-5574830-\$ or US-6088019-\$ or US-6366272-\$ or US-6101530-\$ or US-5959613-\$ or US-5888213-\$ or US-6411276-\$ or US-6827579-\$ or US-6710764-\$ or US-5720502-\$ or US-6538634-\$ or US-6933920-\$ or US-6061004-\$ or US-6859819-\$ or US-7039866-\$ or US-6661403-\$ or US-5721566-\$ or US-5734373-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2008/02/01 09:25 |
| S56 | 0 | S55 and sent transmitted time | USPAT | ADJ | ON | 2008/02/01 09:26 |
| S57 | 0 | S55 and transmitted time | USPAT | ADJ | ON | 2008/02/01 09:26 |

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|-----|-----|---|------------------------------|-----|----|---------------------|
| S58 | 5 | S55 and latency | USPAT | ADJ | ON | 2008/02/01 09:26 |
| S59 | 0 | "6144884".pn. and clock | USPAT | ADJ | ON | 2008/02/01 09:31 |
| S60 | 13 | S55 and clock | USPAT | ADJ | ON | 2008/02/01 09:31 |
| S61 | 79 | force feedback and latency | USPAT | ADJ | ON | 2008/02/01 09:55 |
| S62 | 25 | force feedback and latency and packet | USPAT | ADJ | ON | 2008/02/01 09:55 |
| S63 | 238 | ("0977825" "3171549" "3280991" "4058001" "4128880" "4221997" "4367998" "4401852" "4456961" "4460302" "4474174" "4491135" "4503854" "4517963" "4523884" "4586398" "4604016" "4616637" "4624011" "4633389" "4635292" "4635479" "4641292" "4655257" "4672963" "4676243" "4728974" "4762455" "4791934" "4791940" "4794912" "4815006" "4815450" "4837734" "4852083" "4853874" "4854301" "4860215" "4863133" "4883400" "4930494" "4945479" "4949717" "4954952" "4965417" "4969709" "4969890" "4979933" "4979949" "4980626" "4989253" "4996975" "5019968" "5020001" "5046375" "5065741" "5078140" "5086401" "5091656" "5097829" "5097839" "5098426" "5105367" "5109499" "5123095" "5131105" "5142930" "5145227" "5166513" "5175694" "5182641" "5184601" "5187574" "5196688" "5201325" "5201743" "5217003" "5221283" "5228429" "5230623" "5236432" "5251127") | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/01 10:15 |

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|------------------------|-----------|
| "5257999" | "5271384" |
| "5279309" | "5282806" |
| "5289273" | "5289365" |
| "5299288" | "5300926" |
| "5303148" | "5304185" |
| "5305203" | "5305427" |
| "5309717" | "5313306" |
| "5320630" | "5337732" |
| "5339799" | "5343385" |
| "5343391" | "5345538" |
| "5357962" | "5368015" |
| "5368428" | "5371536" |
| "5382885" | "5388987" |
| "5395369" | "5397323" |
| "5402801" | "5403319" |
| "5408409" | "5410638" |
| "5417210" | "5417701" |
| "5422521" | "5431645" |
| "5434457" | "5442728" |
| "5443484" | "5445166" |
| "5451924" | "5455766" |
| "5458547").PN. OR | |
| ("5458574" "5476010" | |
| "5490117" "5490843" | |
| "5506912" "5512919" | |
| "5515478" "5544654" | |
| "5553198" "5562503" | |
| "5571110" "5572999" | |
| "5609560" "5626595" | |
| "5629594" "5630431" | |
| "5631973" "5636259" | |
| "5649956" "5657429" | |
| "5658250" "5676673" | |
| "5695500" "5696574" | |
| "5696837" "5718038" | |
| "5727569" "5735290" | |
| "5737711" "5749362" | |
| "5754741" "5762458" | |
| "5766126" "5776126" | |
| "5779623" "5792135" | |
| "5792178" "5797900" | |
| "5800423" "5807284" | |
| "5807377" "5807378" | |
| "5808665" "5810880" | |
| "5813813" "5814038" | |
| "5817084" "5825982" | |
| "5827319" "5836869" | |
| "5844824" "5855553" | |
| "5855583" "5859934" | |
| "5860995" "5876325" | |
| "5878193" "5882206" | |
| "5887121" "5898599" | |
| "5904702" "5906630" | |
| "5911036" "5920395" | |

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|-----|------|--|------------------------------|-----|----|---------------------|
| | | "5931832" "5950629" "5951475" "5951587" "5954731" "5957902" "5980782" "5984932" "6024695" "6080181" "6106511" "6120433" "6132368" "6201984" "6206903" "6223100" "6226566" "6231526" "6246200" "6259806" "6292712" "6309397" "6312435" "6331181" "6346072" "6364888" "6371952" "6402737" "6470236" "6490490" "6522906" "6659939"). PN. OR ("6852107"). URPN. | | | | |
| S64 | 0 | S63 and latency and packet | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/01 10:17 |
| S65 | 12 | S63 and packet | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/01 10:17 |
| S66 | 0 | S63 and packet and clock | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/02/01 10:17 |
| S67 | 780 | 345/7.ccls. | USPAT | ADJ | ON | 2008/02/01 10:18 |
| S68 | 388 | 434/262.ccls. | USPAT | ADJ | ON | 2008/02/01 10:18 |
| S69 | 100 | 715/701.ccls. | USPAT | ADJ | ON | 2008/02/01 10:18 |
| S70 | 1265 | S67 or S68 or S69 | USPAT | ADJ | ON | 2008/02/01 10:18 |
| S71 | 2 | S70 and packet and latency and haptic | USPAT | ADJ | ON | 2008/02/01 10:18 |
| S72 | 26 | (US-20020082724-\$ or US-20020054019-\$ or US-20040009459-\$ or US-20060183095-\$).did. or (US-5709219-\$ or US-6144884-\$ or US-5574830-\$ or US-6088019-\$ or US-6366272-\$ or US-6101530-\$ or US-5959613-\$ or US-5888213-\$ or US-6411276-\$ or US-6827579-\$ or US-6710764-\$ or US-5720502-\$ or US-6538634-\$ or US- | US-PGPUB; USPAT | ADJ | ON | 2008/02/01 10:35 |

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|-----|----|--|-----------------|-----|----|------------------|
| | | 6933920-\$ or US-6061004-\$ or US-6859819-\$ or US-7039866-\$ or US-6661403-\$ or US-5721566-\$ or US-5734373-\$ or US-6801939-\$ or US-6852107-\$).did. | | | | |
| S73 | 20 | S72 and user | USPAT | ADJ | ON | 2008/02/01 10:35 |
| S74 | 0 | S72 and user prefernces | USPAT | ADJ | ON | 2008/02/01 10:36 |
| S75 | 1 | S72 and user preferences | USPAT | ADJ | ON | 2008/02/01 10:36 |
| S76 | 0 | S72 and user setting | USPAT | ADJ | ON | 2008/02/01 10:37 |
| S77 | 0 | S72 and user settings | USPAT | ADJ | ON | 2008/02/01 10:37 |
| S78 | 6 | S72 and user input | USPAT | ADJ | ON | 2008/02/01 10:37 |
| S79 | 0 | S72 and force settings | USPAT | ADJ | ON | 2008/02/01 10:42 |
| S80 | 0 | S72 and force setting | USPAT | ADJ | ON | 2008/02/01 10:42 |
| S81 | 0 | S72 and desired position | USPAT | ADJ | ON | 2008/02/01 11:25 |
| S82 | 20 | S72 and position | USPAT | ADJ | ON | 2008/02/01 11:25 |
| S83 | 11 | S72 and simulator | USPAT | ADJ | ON | 2008/02/01 11:48 |
| S84 | 26 | (US-20020082724-\$ or US-20020054019-\$ or US-20040009459-\$ or US-20060183095-\$).did. or (US-5709219-\$ or US-6144884-\$ or US-5574830-\$ or US-6088019-\$ or US-6366272-\$ or US-6101530-\$ or US-5959613-\$ or US-5888213-\$ or US-6411276-\$ or US-6827579-\$ or US-6710764-\$ or US-5720502-\$ or US-6538634-\$ or US-6933920-\$ or US-6061004-\$ or US-6859819-\$ or US-7039866-\$ or US-6661403-\$ or US-5721566-\$ or US-5734373-\$ or US-6801939-\$ or US-6852107-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2008/02/02 11:25 |

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|-----|------|--|------------------------------|-----|----|------------------|
| S85 | 1 | S84 and (first packet with second packet) | USPAT | ADJ | ON | 2008/02/02 11:26 |
| S86 | 16 | S84 and (packet) | USPAT | ADJ | ON | 2008/02/02 11:27 |
| S87 | 1 | "5,734,373".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/17 11:47 |
| S88 | 28 | force feedback and latency and packet | USPAT | ADJ | ON | 2008/09/17 12:11 |
| S89 | 810 | 345/7.ccls. | USPAT | ADJ | ON | 2008/09/17 12:11 |
| S90 | 398 | 434/262.ccls. | USPAT | ADJ | ON | 2008/09/17 12:11 |
| S91 | 111 | 715/701.ccls. | USPAT | ADJ | ON | 2008/09/17 12:11 |
| S92 | 1316 | S89 or S90 or S91 | USPAT | ADJ | ON | 2008/09/17 12:11 |
| S93 | 2 | S92 and packet and latency and haptic | USPAT | ADJ | ON | 2008/09/17 12:11 |
| S94 | 26 | (US-20020082724-\$ or US-20020054019-\$ or US-20040009459-\$ or US-20060183095-\$).did. or (US-5709219-\$ or US-6144884-\$ or US-5574830-\$ or US-6088019-\$ or US-6366272-\$ or US-6101530-\$ or US-5959613-\$ or US-5888213-\$ or US-6411276-\$ or US-6827579-\$ or US-6710764-\$ or US-5720502-\$ or US-6538634-\$ or US-6933920-\$ or US-6061004-\$ or US-6859819-\$ or US-7039866-\$ or US-6661403-\$ or US-5721566-\$ or US-5734373-\$ or US-6801939-\$ or US-6852107-\$).did. | US-PGPUB; USPAT | ADJ | ON | 2009/05/29 11:34 |
| S95 | 10 | S94 and wireless | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/05/29 11:35 |
| S96 | 16 | S94 and packet | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/05/29 11:49 |
| S97 | 9 | S94 and latency | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/05/29 11:50 |

3/9/2010 6:51:38 PM

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